U. S. Department of Agriculture Agricultural Marketing Service and

U. S. Department of Commerce Weather Bureau

Nebr. Dept. of Agr. & Inspection
Division of Agr. 1. Statistics
and
Agricultural Extension Service
Of Nebr. College of Agr.

## NEBRASKA WEEKLY WEATHER AND CROP REPORT

Released 3-1-55 - 11:00 A.M.

Week Ending 2-28-55

WEATHER The week was cold, cloudy and windy, with severe cold one morning, and over the northern portion of the State on two other mornings. There was no precipitation of consequence.

Reports on winter wheat continue favorable, except for some of the late seeded wheat on light soils that is subject to wind erosion. The snow of the past week was generally too light to be of any benefit in the wheat belt and high winds caused the snow to drift badly.

The supply of hay is ample with considerable surplus in some of the counties. Prices are a little lower, with some baled alfalfa hay selling as low as \$16 and \$17. a ton.

There was increased activity in the procurement of oats and barley for spring seeding. Interest in commercial fertilizer continues.

The blizzard of the past week was severe, particularly in the north-central portion of the State, where snows ranged from 6 to 8 inches in depth. There was heavy drifting of snow because of high winds, which also blocked roads.

This blizzard area extended mostly from Sheridan east to Holt county, and south from Garden eastward to Logan and Garfield counties; covering practically all of the Sandhill area. Fortunately, temperatures ranging down to 18° below zero were of short duration.

Creamery butter production in January totaled 5,730,000 pounds, which is 3% less than in January 1954. However, January production was still 16% above the 1949-53 January average.

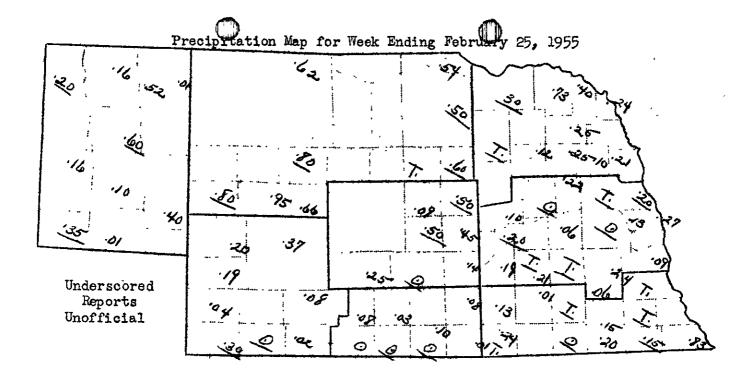
LIVESTOCK Losses of livestock from last week's storm we're generally reported as light. There was some loss of newly born calves and pigs. The weather of the past two weeks has been unfavorable for feeding livestock. Feed lots were muddy after the thaws.

Considerable calving has taken place to date following the earlier trend of the past few years. The trend of farrowing is also earlier. Hay and feed supplies, with few exceptions, have been ample; and there is still considerable surplus. Livestock is in good condition.

WEATHER BUREAU TELEGRAPHIC REPORT OF PRECIPITATION FOR WEEK ENDING FEB. 28, 1955

Eastern Divi	sion		Central Divis	Western Divis	Western Division		
Grand Island	1 0		Burwell	0 ,	Chadron	0	
Lincoln	•04		North Platto	0	Imperial	0	
Norfolk	0		Valentine	0	Scottsbluff	.01	
Omaha	•11				Sidnev	.01	
Sioux City	0	1 >			<b>-</b>	•	

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HIGHEST AND LOWEST TEMPERATURES (High for 24 hours ending at 12:30 a.m., and lows for 12 hours ending at 6:30 a.m. CST)

		February						
		22nd	23rd	2Lith	25th	26 <b>th</b>	27th	28th
		Max Min	Max Min	Max Min	Max Min	Max Min	Max Min	Max Min
NW	Chadron	26 - 4	27 6	15 <b>-1</b> 8	<b>38 2</b> 0	49 3	14 4	41 15
	Scottsbluff	<del>29</del> 3	31 8	19 - 4	Ļ0 13	48 12	20 8	50 21
	Sidney	28 3	33 10	19 - 4	35 10	45 10	18 8	45 23
NC	Burwell			13 -11	19 12		10 7	36 23
	Valentine	<b>2</b> 8 🗕 2	27 6	7 -16	27 17	44 <b>-</b> 1	5 2	
NE	Norfolk	<b>3</b> 0 2	38 12	18 - 7	17 15	41 13	15 11	<i>3</i> 3 26
	Sioux City	28 4	31 11	19 - 5	9 2		31 12	28 24
CEN.	Grand Island	32 17	<b>3</b> 8 20	28 - 4	21 16	42 13	12	28 25
$E \rightarrow C$	Lincoln	36 21·	43 29	33 3	22 16		29 15	30 27
	Omaha	32 14	35 21	29 - 4	13 9	40 25	25 13	25 2L
SW	Imperial	31 1	36 13	16 - 7	38 9	42 8	13 10	43 17
	North Platte	29 1	34 7	14 - 7	31 9	36 4	12 8	37 15

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